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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/514,243	02/28/2000		Olga Boric-Lubecke	Boric-Lubecke 2925-359P		
30594	7590	09/11/2002				
HARNESS, I	DICKEY &	PIERCE, P.L.	EXAMINER			
P.O. BOX 891 RESTON, VA	-			ASTORINO, MICHAEL C		
				ART UNIT	PAPER NUMBER	
				3736		
				DATE MAILED: 09/11/2002	DATE MAILED: 09/11/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Application No.	Applicant(s)				
		09/514,243	BORIC-LUBECKE ET AL.				
		Examiner	Art Unit				
		Michael C Astorino	3736				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1) ⊠ F	Responsive to communication(s) filed on <u>28 F</u>	ebruary 2000					
2a) <u> </u>	Γhis action is FINAL . 2b)⊠ Thi	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition							
-	laim(s) 1-29 is/are pending in the application						
) Of the above claim(s) is/are withdraw	vn from consideration.					
·	5) Claim(s) is/are allowed.						
•	S)⊠ Claim(s) <u>1-29</u> is/are rejected.						
•	laim(s) is/are objected to.	r alaction requirement					
Application	laim(s) are subject to restriction and/or papers	election requirement.					
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>20 September 2000</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.							
, <u> </u>	Applicant may not request that any objection to the						
11)∐ Th	e proposed drawing correction filed on	is: a)□ approved b)□ disapp	roved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s		, , ,	·				
1) Notice of	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449) Paper No(s) 2	5) Notice of Informa	ary (PTO-413) Paper No(s) Il Patent Application (PTO-152)				

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DETAILED ACTION

Information Disclosure Statement

The information disclosure statement filed 2-28-2000 complies with the provisions of 37 CFR 1.97, 1.98 and MPEP § 609. It has been placed in the application file, the examiner's initials have been provided for each citation, the document has been signed and dated, and the information referred to therein has been considered as to the merits.

Drawings

The drawings are objected to because figure 5 should include reference 50 to point out that the outer line rectangle represents the wireless LAN. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Specification

The use of the trademark Lucent Technologies' WaveLAN card has been noted in this application. It should be capitalized wherever it appears and be accompanied by the generic terminology.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner which might adversely affect their validity as trademarks.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-4, 16-17 and 20 are rejected under 35 U.S.C. 102(e) as being anticipated by Kuusela et al. (6,396,416 B1).

Kuusela et al. discloses a mobile phone (10) with circuitry for monitoring breathing activity and heart activity (see abstract).

Claims 1-4, 17-21 and 29 are rejected under 35 U.S.C. 102(e) as being anticipated by Heinonen et al. (6,295,506 B1)

Heinonen et al. discloses a mobile phone (13) with circuitry for monitoring glucose (see abstract) and using the display (column5, lines 20-23).

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Karlsson et al. (6,038,469 A) in view of Matsumura et al. (6,161,036 A).

Karlsson discloses a LAN network having a transceiver and a receiver wherein ECG measurements are taken directly from leads to a monitor however does not disclose that the ECG signals are reflected from the subject, having a presentation device (figure 15 and 27).

Matsumura et al. discloses a loop antenna that reflects form the subject for monitoring ECG signals (see abstract). Karlsson et al. would be able to substitute the wireless ECG sensors of Matsumura et al. to maintain a more efficient system of monitoring a patient.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C Astorino whose telephone number is 703-306-9067. The examiner can normally be reached on Monday-Thursday, 10:00AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P Shaver can be reached on (703) 308-2582. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-308-0758 for regular communications and 703-308-0758 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-5648.

MA

August 22, 2002

SUPÉRVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700